



Populus ×canadensis



Výška	25 - 30 m, fast growing
Šírka	15-20m
Koruna	variable, cultivars differ substantially, half-open crown
Kôra a vetvy	grey, shallow grooves, twigs glossy grey-brown
Listy	triangular, green, 12 cm long and wide
Kvety	? or ? , depending on the cultivar
Plody	catkins, only on X cultivars
Tárne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	moist, open and nutritious
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	4 (-34,4 do -28,9 °C)
Odolnosť voči vetru	fairly good to good
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Použitie	bulváre a široké ulice, pobrežné zóny
Tvar	Vysokokmeň
Pôvod	Europe, spontaneous hybrid
Synonymum	Populus x euramericana

A variable tree that occurred as a spontaneous cross between *P. nigra* and *P. deltoides*. The crown is usually broad oval to practically round, but sometimes narrower depending on the cultivar. The grey trunk has shallow grooves. The moderately glossy leaves are triangular and have a heart-shaped to straight foot, depending on the cultivar. The leaves are also green when they emerge and they can turn yellow in the autumn. Prefers moist, open, nutritious soil. It does not stand up well to stagnant groundwater or fluctuating groundwater levels. In general its resistance to canker and leaf spot disease is good to exceptional. But it is reasonably sensitive to rust. Various of these hybrid-derived cultivars can find good use in wide streets and avenues, planted in rows and in urban and landscape settings. Can be used in coastal areas thanks to its sturdy resistance to (sea) wind. An important producer of wood for clogs, pallets etc.